

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040595.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2019 12:50
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : LOD 4 PPM
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:04:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.462	3345722	33.870 ug/ml
Spiked Amount 50.000		Recovery =	67.74%
Target Compounds			
1) T n-Nonane (C9)	2.863	346448	4.198 ug/ml
2) T n-Decane (C10)	3.885	356288	4.210 ug/ml
4) T n-Dodecane (C12)	5.879	372834	4.316 ug/ml
6) T n-Tetradecane (C14)	7.670	387371	4.250 ug/ml
7) T n-Hexadecane (C16)	9.268	393058	4.089 ug/ml
8) T n-Octadecane (C18)	10.707	400313	3.991 ug/ml
10) T n-Eicosane (C20)	12.014	398127	3.912 ug/ml
11) T n-Heneicosane (C21)	12.625	401600	3.982 ug/ml
13) T n-Docosane (C22)	13.210	399805	3.977 ug/ml
14) T n-Tetracosane (C24)	14.311	407783	4.096 ug/ml
15) T n-Hexacosane (C26)	15.331	412236	4.211 ug/ml
16) T n-Octacosane (C28)	16.280	424758	4.330 ug/ml
17) T n-Tricontane (C30)	17.168	443261	4.530 ug/ml
18) T n-Dotriacontane (C32)	18.000	446503	4.614 ug/ml
19) T n-Tetratriacontane (C34)	18.819	443145	5.286 ug/ml
20) T n-Hexatriacontane (C36)	19.849	411070	5.583 ug/ml
21) T n-Octatriacontane (C38)	21.240	417298	6.039 ug/ml
22) T n-Tetracontane (C40)	23.177	391106	5.770 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
Data File : FC040595.D
Signal(s) : FID1A.CH
Acq On : 15 Apr 2019 12:50
Operator : AJ\SJ
Sample : K2241-01
Misc : LOD 4 PPM
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 05:04:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

